# Intel MCS-4

## Technical Specification

The MCS-4 chipset was a set of devices to make it possible to build a complete computer system.

Complete MCS4-Set
*white Ceramic, gold*
*very rare!!*

**4001** 2048-bit Mask Programmable MOS ROM and 4-bit I/O **> more info**

**4002** 320-bit MOS RAM and 4-bit output port **> more info**

**4003** 10-bit Serial-in/Parallel-out, Serial-out MOS Shift Register **> more info**

**4004** 4-bit **C**entral **P**rocessor **U**nit with 45 instructions **> more info**

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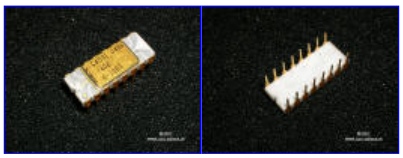
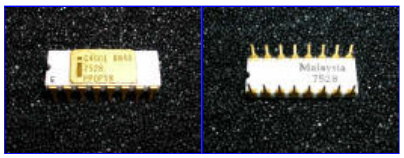
## 4001

C4001



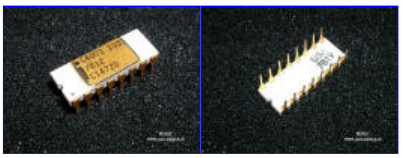
Three Lines, Grey Traces

C4001



Three Lines, Malaysia, 7528

C4001

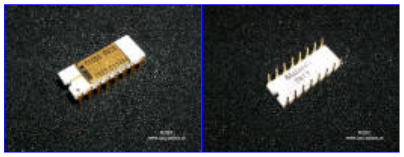


Three Lines, USA, 7819 NOS

C4001

Three Lines, Mexico, 7409, NOS

C4001

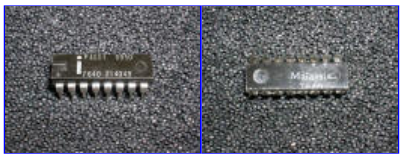


Two Lines, Malaysia 7817, Ground Strap NOS

C4001

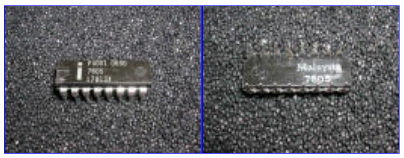
Two Lines, Malaysia 7816, Ground Strap NOS

P4001



Two Lines, 7640

P4001



Three Lines, Malaysia 7605

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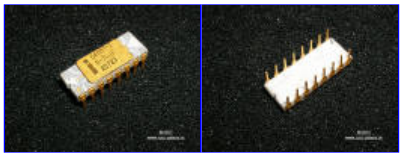
## 4002

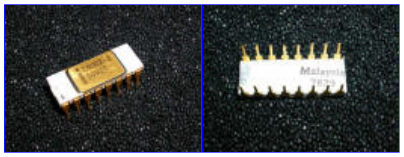
C4002-1

C4002-1

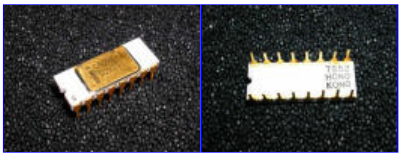
C4002-1



Three Lines, Grey, NDC

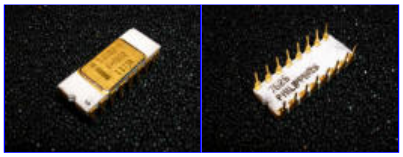


Two Lines, Malaysia 7639



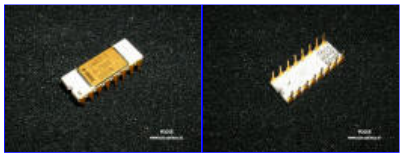
Two Lines, Hong Kong, 7552

C4002-1



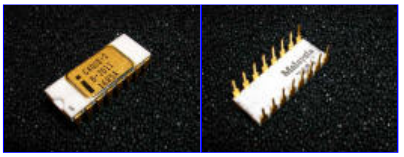
Three Lines, Philippines, 7625

C4002-1



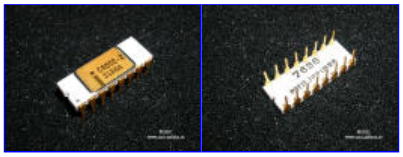
Three Lines, Hong Kong, 7601

C4002-2



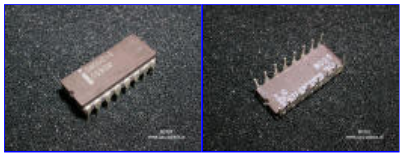
Three Lines, Malaysia, 7634

C4002-2



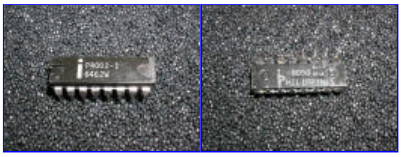
Two Lines, Philippines, 7638

D4002-1



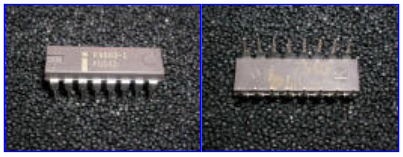
Two Lines, Philippines, 8025

P4002-1



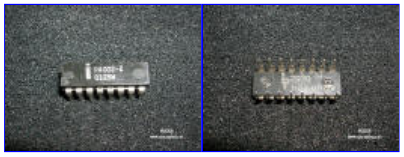
Two Lines, Philippines, 8050

P4002-1



Two Lines, Grey, Philippines 7530

P4002-2



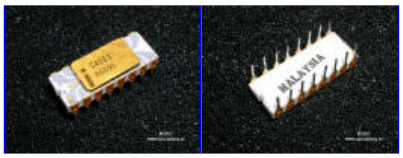
Philippines, 7930

P4002-2

Two Lines, Grey, N.D.C.

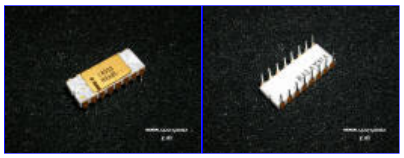
## 4003

C4003



Grey, H6696, Malaysia, N.D.C.

C4003



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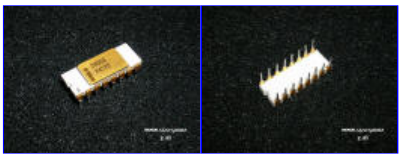
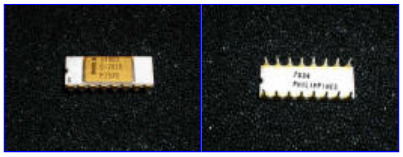
C4003



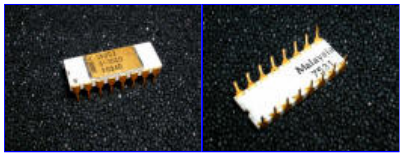
Two Lines, N.D.C

C4003



Three Lines, Philippines, 7534

C4003



Three Lines, Malaysia, 7531

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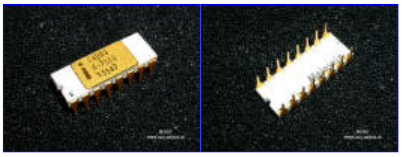
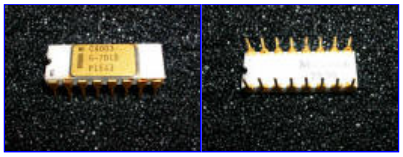


Three Lines, Malaysia, N.D.C.

C4003



Three Lines, Malaysia, 7538

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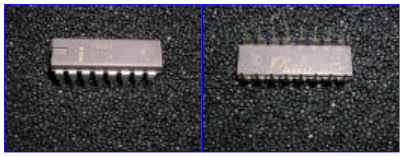

Two Lines, Grey, Philippines, N.D.C.

P4003

Two Lines, Black, Philippines 8035

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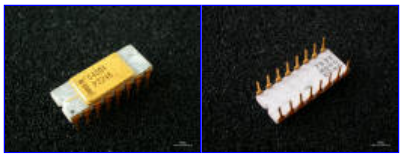
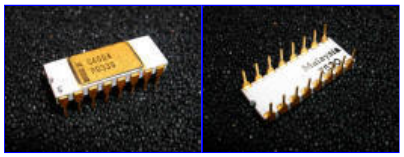
C4004



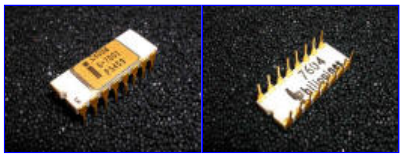
Grey Traces, Hong Kong, 7535

C4004



Two Lines, Malaysia NOS ,7530

C4004



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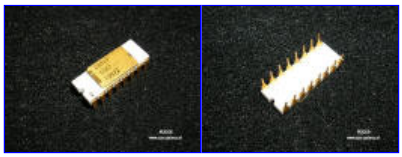
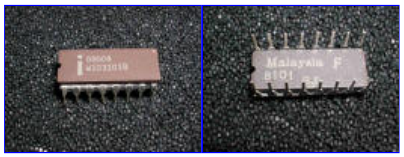


Three Lines, N.D.C.

D4004



Malaysia, 8101

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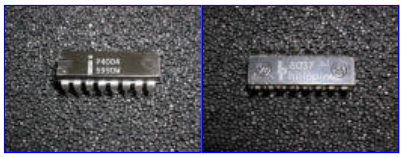

Philippines, 8037

Home

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